



Replacement Sheet

10012941-1

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EFFICIENT MESSAGE NOTIFICATION SYSTEM AND METHOD FOR

COMMUNICATION DEVICES

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BEGIN

DEVICE ACTIVATED

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INCOMING TEXT,
TELEPHONY, EMAIL,
OR OTHER
ELECTRONIC
MESSAGE
RECEIVED
?

NO

YES

IDENTIFY ADDRESSEE IF KNOWN.

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ASSIGN PREDETERMINED COLOR OR GRAPHIC TO MESSAGE FOR
ADDRESSEE IF KNOWN OR ASSIGN A PREDETERMINED GENERIC COLOR
OR GRAPHIC TO MESSAGE IF ADDRESSEE IS NOT KNOWN.

CONVERT MESSAGE TO TEXT OR ICONIC FORMAT IF NEEDED.

DISPLAY CUSTOMIZED SCROLLING COLOR BAR OR GRAPHIC BAR WITH
TEXT AND/OR ICONIC MESSAGE ON DISPLAY SCREEN.

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ENABLE USER TO OPEN OR OTHERWISE ACCESS FULL MESSAGE FROM
DISPLAY WITH COLOR BAR OR GRAPHIC BAR AND TO SELECTIVELY
REMOVE MESSAGE BAR FROM DISPLAY

EXIT

END

FIG. 2